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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/043,879	01/14/2002	Robert H. Fagan	20846-176942	6278	
26694 7590	07/12/2005		EXAM	INER	
VENABLE LLP			DADA, BEI	DADA, BEEMNET W	
P.O. BOX 34385					
WASHINGTON, D	C 20045-9998		ART UNIT	PAPER NUMBER	
			2135	-	

DATE MAILED: 07/12/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	10/043,879	FAGAN ET AL.				
Office Action Summary	Examiner	Art Unit				
2	Beemnet W. Dada	2135				
The MAILING DATE of this communication app						
Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply of the period for reply is specified above, the maximum statutory period of Failure to reply within the set or extended period for reply will, by statute any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be timy within the statutory minimum of thirty (30) days will apply and will expire SIX (6) MONTHS from , cause the application to become ABANDONE	nety filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 14 Ja	anuary 2002.					
	Since this application is in condition for allowance except for formal matters, prosecution as to the ments is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
4)⊠ Claim(s) <u>1-16</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6) Claim(s) <u>1-16</u> is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/or election requirement.						
Application Papers						
9) The specification is objected to by the Examiner.						
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) ☐ All b) ☐ Some * c) ☐ None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau (PCT Rule 17.2(a)).  * See the attached detailed Office action for a list of the certified copies not received.						
Gee the attached detailed Office action for a list	or the certained copies not receive	· · · · · · · · · · · · · · · · · · ·				
Attachment(s)						
1) Notice of References Cited (PTO-892)	4) Interview Summary	(PTO-413)				
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) Paper No(s)/Mail Date.						
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 7/29/02, 1/28/03, 1//7/04, 1/4/04		atent Application (FTO-152)				
J.S. Patent and Trademark Office						

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## **DETAILED ACTION**

1. Claims 1-16 have been examined.

## Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 3. Claims 1-16 are rejected under 35 U.S.C. 102(b) as being anticipated by Le Berre EP 0 940 960 A1.
- 4. As per claims 1, 8-10 and 14-16 Le Berre teaches a method for secure mutual authentication comprising the steps of:

authenticating a customer at a first web site [column 7, lines 13-22];

receiving a selection from said customer at said first web site requiring transfer to a second web site [column 7, lines 22-29];

generating an authentication message for said customer at said first web site, said authentication message devoid of intelligent information of said customer [column 7, lines 31-42 and figure 5]; and

transferring said authentication message from said first web site to said second web site for authentication of said customer by said second web site [column 7, lines 37-57 and column 9, lines 11-19].

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5. As per claim 2, Le Berre further teaches the step of generating an authentication message comprises incorporating a customer pseudonym into said authentication message, said customer pseudonym uniquely identifying said customer and devoid of intelligent information of said customer [column 6, lines 34-49].

- 6. As per claim 3, Le Berre further teaches he step of generating an authentication message further comprises randomly generating said customer pseudonym [column 10, lines 44-54].
- 7. As per claim 4, Le Berre further teaches the step of generating an authentication message further comprises incorporating a date/time stamp, a partner name and an optional uniform resource locator (URL) with a return address for said first web site into said authentication message [column 6, lines 41-55].
- 8. As per claims 5-6, Le Berre further teaches the step of generating an authentication message comprises incorporating a source identifier, a date/time stamp, an optional return URL, a customer pseudonym, a cryptographic key, a transaction identification and authenticated data for the first web site into said authentication message [column 6, lines 41-55 and figure 5].
- 9. As per claim 7, Le Berre further teaches the step of authenticating said customer at said second web site using said authentication message generated by said first web site [column 9, lines 1-19].

10. As per claim 11, Le Berre further teaches the step of authenticating said customer at said second web site occurs when said customer has previously visited said second web site, and further comprising the step of prompting said customer to log in to said second web site when said customer has not previously visited said second web site [column 9, lines 1-19].

- 11. As per claim 12, Le Berre further teaches said authentication message comprises a uniform resource locator (URL) with a return address for said first web site, and further comprising the step of returning said customer from said second web site to said first web site using said URL without further authentication by said first web site [column 6, line 51].
- 12. As per claim 13, Le Berre further teaches the step of generating said authentication message for said customer at said first web site [column 9, paragraph 0033].

## Conclusion

13. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. See PTO Form 892.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Beemnet W. Dada whose telephone number is (571) 272-3847. The examiner can normally be reached on Monday - Friday (9:00 am - 5:30 pm).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kim Y. Vu can be reached on (571) 272-3859. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private

PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Beemnet Dada

July 6, 2005

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